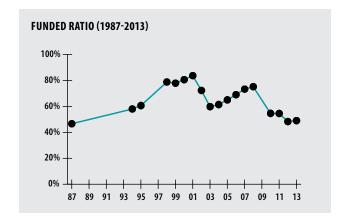
Arlington

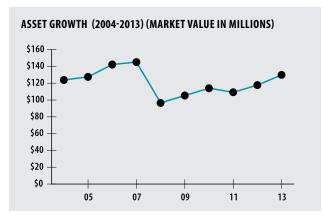
869 Massachusetts Avenue, Room 102 Arlington, MA 02476-4701 Phone 781-316-3370 Fax 781-316-3379

Board Members John J. Bilafer (Chairperson), Kenneth Hughes, Richard Keshian, Ruth Lewis, Ken Steele

Board Administrator Richard Greco **Board Meeting** Last Thursday of the month





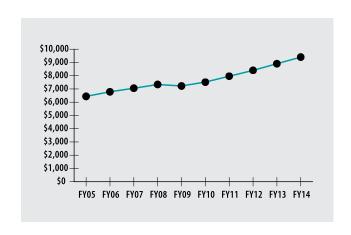


| INVESTMENT RETURN HISTORY | | | |
|---------------------------|----------------------|----------------------|--|
| 29 years 2013 | 28 years 2012 | 27 years 2011 | |
| 8.57% | 8.35% | 8.19% | |
| 10 years 2013 | <u>10 years 2012</u> | <u>10 years 2011</u> | |
| 5.22% | 6.19% | 3.50% | |
| <u>5 years 2013</u> | <u>5 years 2012</u> | <u>5 years 2011</u> | |
| 11.23% | 0.47% | -1.02% | |

ACTUARIAL

| ► Funded Ratio | | 49.1% |
|---|------------|-----------------------|
| ▶ Date of Last Valuation | | 01/13 |
| ► Actuary | | Stone Consulting |
| ► Assumed Rate of Return | | 7.50% |
| ► Funding Schedule | | 6.0% Total Increasing |
| ▶ Year Fully Funded | | 2032 |
| ▶ Unfunded Liability | | \$120.5 M |
| ► Total Pension Appropriation (Fiscal 2014) | | \$9.4 M |
| | ACTIVE | RETIRED |
| Number of Members | 676 | 634 |
| ► Total Payroll/Benefit | \$30.0 M | \$16.1 M |
| Average Salary/Benefit | \$44,400 | \$25,400 |
| ► Average Age | 48 | 74 |
| ► Average Service | 11.0 years | NA |

10-YEAR HISTORY OF APPROPRIATIONS (IN THOUSANDS)



EARNED INCOME OF DISABILITY RETIREES (2012)

| ► Number of Disability Retirees | 87 |
|---------------------------------|---------|
| ▶ Number Who Reported Earnings | 16 |
| ► Number of Excess Earners | 1 |
| ► Total Amount of Refund Due | \$1,783 |

| ▶ 2013 Return | 14.79% |
|--------------------------|-----------|
| ▶ 2013 Market Value | \$129.9 M |
| ▶ 2009-2013 (Annualized) | 11.23% |
| ▶ 1985-2013 (Annualized) | 8.57% |